

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 27392/26878

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Commissioner for Patents
Box Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

22389 U.S. PTO
10/643709
08/19/03

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Gerhard Schmid, Franz Liebhardt, Gerd Löhn, and Hubert Mößlang

Title: FUNCTIONAL HANDPIECE HAVING A LIGHT EMISSION ELEMENT AT ITS
FORWARD END

1. Type of Application

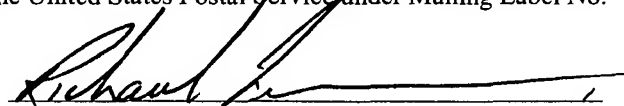
☒ This is a new application for a utility patent.

2. Application Papers Enclosed

- 1 Title Page
- 12 Pages of Specification (excluding claims, abstract, and drawings)
- 5 Pages of Claims
- 1 Page of Abstract
- 3 Sheets of Formal Drawings (Figs. 1 to 4)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 19, 2003, in an envelope addressed to the Commissioner for Patents, Box Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV323778701US.


Richard Zimmermann

3. Declaration or Oath

- ☐ Enclosed
 - ☐ Executed by (check all applicable boxes)
 - ☐ Inventor(s)
 - ☐ Legal representative of inventor(s)
(37 CFR 1.42 or 1.43)
 - ☐ Joint inventor or person showing a proprietary interest on behalf of
inventor who refused to sign or cannot be reached
 - ☐ The petition required by 37 CFR 1.47 and the statement
required by 37 CFR 1.47 are enclosed. See Item 5D
below for fee.
- ☒ Not enclosed - the undersigned attorney or agent is authorized to file this application
on behalf of the applicant(s). An executed declaration will follow.

4. Additional Papers Enclosed

- ☒ Preliminary Amendment
- ☒ Information Disclosure Statement
- ☐ Declaration of Biological Deposit
- ☐ Computer readable copy of sequence listing containing nucleotide and/or amino
acid sequence
- ☐ Microfiche computer program
- ☐ Associate Power of Attorney
- ☐ Verified translation of a non-English patent application
- ☐ An assignment of the invention
- ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- ☒ Return receipt postcard
- ☐ Other

5. **Priority Applications Under 35 USC 119**

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

☒ are attached.

☐ will follow.

COUNTRY	APPLICATION NO.	FILED
Germany	102 38 555.6	22 August 2002

6. **Filing Fee Calculation (37 CFR 1.16)**

A. ☒ **Utility Application**

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT(S) (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL	19 - 20	= 0	X 9 =	\$	X 18 =	
INDEP.	3 - 3	= 0	X 42 =	\$	X 84 =	
First Presentation of Multiple Dependent Claim			+ 140 =	\$	+ 280 =	
Filing Fee:				\$	OR	\$750.00

B. ☐ **Design Application (\$165.00/\$330.00)**

Filing Fee:

C. ☐ **Plant Application (\$255.00/\$510.00)**

Filing Fee:

D. **Other Fees**

☐ Recording Assignment [Fee — \$40.00 per assignment]

☐ Petition fee for filing by other than all the inventors
or person on behalf of the inventor where inventor refused to sign
or cannot be reached [Fee — \$130.00]

☐ Other

Total Fees Enclosed \$750.00

7. **Method of Payment of Fees**

- ☒ Enclosed check in the amount of: \$750.00
- ☐ Charge Deposit Account No. 13-2855 in the amount of:
A copy of this Transmittal is enclosed.
- ☐ Not enclosed

8. **Deposit Account and Refund Authorization**

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

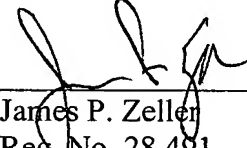
9. **Correspondence Address**

Customer No. 04743

Respectfully submitted,

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By:


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August 19, 2003